## INFORMATION DISCLOSURE STATEMENT BY APPLICANTS

Sheet

(use as many sheets as necessary)

Application Number	10/003,291
Confirmation Number	5099
Filing Date	December 6, 2001
First Named Inventor	Kiyoshi IKEHARA
Art Unit	1733
Examiner Name	To be Assigned
Attorney Docket Number	Q65012

Complete if Known

	U.S. PATENT DOCUMENTS								
F	Cita	Document N	Number	Publication Date					
Examiner Initials*	Cite No.1	Number	Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document				
AL!	AA	6,062,284	A	05/16/2000	CARETTA				
7	AB								
	AC				750				
	AD				Elle				
	AE				MAY				
	AF				2,				
	AG				40°C				
	AH				7700				

			F	OREIGN PA	TENT DOCUM	ENTS		1
Examiner	Cite	For	reign Patent Docu	ment	Publication Date	Name of Patentee or	Translation <sup>6</sup>	
Initials*	No.1	Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation	3
114.	ΑÏ	EP	0 808 730	Al	11/26/1997	PIRELLI		Ŀ
112	AJ	GB	1 487 426	A	09/28/1977	BEKÆRT		Ľ
199	AK	JP	6-255310	A	09/13/1994	SUMITOMO RUBBER IND., LTD.	Abstract	ŀ
ML	AL	JP	4-362402	A	05/13/1993	SUMITOMO RUBBER IND., LTD.,	Abstract	ŀ
9111	AM							1
i	AN							1
	AO							1
	AP							1
	AQ							1
	AR							1
	AS							╛
	AT							

		OTHER ART - NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>
14	AU	Patent Abstracts of Japan, Vol. 018, No. 653 (M-1720) (12/12/1994) as it relates to JP 06 255310 A (Sumitomo Rubber Ind., Ltd.) (09/13/1994)	
JAL	AV	Patent Abstracts of Japan, Vol. 017, No. 237 (M-1408) (05/13/1993) as it relates to JP 04 362402 A (Sumitomo Rubber Ind., Ltd.) (12/15/1992)	
	AW		
	AX		
	AY		
	AZ		

	Examiner Signature Surti	in firehen	Date Considered	11/19/03
--	--------------------------	------------	-----------------	----------

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.

	×		
4			
ч		•	
•		_	

Substitute for	Form	1449 A	& R/PTO	
Substitute for	rorm	1447 A	& D/FIU	

## INFORMATION DISCLOSURE STATEMENT BY APPLICANTS

(Use as many sheets as necessary.)

Sheet 1 of

			,
Сотр	olete if Known	TO	
Application Number			
Confirmation Number		3°S	
Filing Date	December 6, 2001	5 <u>0</u>	
First Named Inventor	Kiyoshi IKEHARA	) )/	
Art Unit		9	
Examiner Name		30	
Attorney Docket Number	Q65012		

	U.S. PATENT DOCUMENTS							
		Document N	umber					
Examiner Initials*	Cite No. <sup>1</sup>	Number	Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee(s) or Applicant(s) of Cited Document			
	AA							
	AB				, , , , , , , , , , , , , , , , , , , ,			
	AC							
	AD							

			F	OREIGN PA	ATENT DOCUM	ENTS	
Examiner Cite For	Foreign Patent Document		Publication Date	Name of Patentee(s) or			
Initials*	No.1	Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant(s) of Cited Document	Translation <sup>6</sup>
1 KF	AE	JP	4-232,035		08/20/1992	Pirelli Coordinamento Pneumatici	Abstract
140	AF	JP	7-41,764		05/10/1995	Bridgestone Corp.	Abstract
1	AG			1			
	AH						
	ΑI						
	AJ						
	AK						
	AL						
	AM						
	AN						
	AO						
	AP						

		OTHER PRIOR ART - NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>
	AQ		
	AS		
	AT		
	AU		
	AV		
	AW		

Examiner's Signature Date Considered 11/20/03

<sup>\*</sup>EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609. Draw a line through citation if not in conformance and not considered. Include a copy of this form with next communication to Applicants.

<sup>&</sup>lt;sup>1</sup>Applicants' unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language translation is attached.